PTO/SB/08a (08-03)

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Examiner Name

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE

STATEMENT BY APPLICANT

 Application Number
 09/541,853

 Filing Date
 04/03/2000

 First Named Inventor
 Paul Andrew Miller

 Art Unit
 2724

(Use as many sheets as necessary)

Sheet

Attorney Docket Number | 1322/9

			U. S. PATENT	DOCUMENTS	
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ^{2 (# known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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	FOREIGN PATENT DOCUMENTS					
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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number. Complete if Known Substitute for form 1449A/PTO **Application Number** 09/541.853 0 2 MINEDRMATION DISCLOSURE Filing Date 04/03/2000 First Named Inventor **協TEMENT BY APPLICANT** Paul Andrew Miller Art Unit **Examiner Name** (Use as many sheets as necessary) Attorney Docket Number of 1322/9

Examiner Initials*	Cite No.1	Document Number	Publication Date	NT DOCUMENTS Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant
		Number-Kind Code ^{2 (if known)}			Figures Appear
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(Use as many sheets as necessary) Attorney Docket Number Sheet 1322/9

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FORM PTO-1449 & STOPPS TIME IT OF COMMERCE Attorney Docket No. 1322/9 Serial No. 09/541,853 Patent and Trademark Office List of Documents Cited by Applicant Applicant(s): Miller et al. Filing Date: April 3, 2000 Group: 2662 **U.S. PATENT DOCUMENTS** Examiner Document Date Name Class Subclass Filing date if Initial Number Appropriate 1. 6,678,242 January 13, 2004 Simon TLL RECEIVED 2. 5,761,290 June 2, 1998 TLL Farris et al. MAY 0 6 2004 3. 5,592,530 January 7, 1997 Brockman et al. TL(Technology Center 2600 FOREIGN PATENT DOCUMENTS Document Name of Patentee or Date Country Translation Number Applicant Yes | No OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

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Environment Platform," IEEE, p. 1911-1917, (1993).

YANG ET AL., "The Design and Implementation of a Service Logic Execution

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